

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------------|------------------|---------|------------------|
| S1 | 250 | (713/180).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/03 14:01 |
| S2 | 940 | (713/193).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/03 14:01 |
| S3 | 1186 | S1 or S2 | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/03 14:01 |
| S4 | 1 | S3 and ((compar\$3 near1 signatur\$3) with server) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/03 14:02 |
| S5 | 2 | S3 and ((compar\$3 near1 signatur\$3) same server) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 07:25 |
| S6 | 31 | S3 and ((compar\$3 near1 signatur\$3)) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 09:20 |
| S7 | 250 | (713/180).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 08:24 |
| S8 | 940 | (713/193).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 08:24 |
| S9 | 1186 | S7 or S8 | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 08:24 |
| S10 | 3 | S9 and ((compar\$3 near1 signatur\$3) with hash\$3) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 08:24 |
| S11 | 4 | ("5022080" "5136646" "5347579" "5781629").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/04 09:03 |
| S12 | 2 | S11 and signatur\$2 and hash\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/04 09:03 |
| S13 | 36 | S9 and ((compar\$3 with signatur\$3 with hash\$3)) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 09:21 |
| S14 | 16 | S9 and ((compar\$3 with signatur\$3 with hash\$3) and server) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 09:21 |
| S15 | 265 | (713/194).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 13:43 |

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| S17 | 1398 | S9 or S15 | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 13:44 |
| S18 | 17 | S17 and (((compar\$3 with signatur\$3) same hash\$3) and ((append\$3 or attach\$3) near2 signatur\$3)) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 13:46 |
| S19 | 6 | S18 and server\$2 | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/04 13:46 |
| S20 | 13 | ("5373550" "5799086" "5903882" "6039248" "6044405" "6047374" "6170744" "6199052" "6209095" "6253322" "6314517" "6367013" "6450403"):PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/04 14:10 |
| S24 | 250 | (713/180).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 07:25 |
| S25 | 940 | (713/193).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 07:25 |
| S26 | 1186 | S24 or S25 | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 07:25 |
| S27 | 265 | (713/194).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 07:25 |
| S28 | 1398 | S26 or S27 | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 07:25 |
| S29 | 2 | S28 and ((compar\$3 near1 signatur\$3) same server) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 07:25 |
| S30 | 12 | S28 and ((compar\$3 near1 signatur\$3) and server) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 09:26 |
| S31 | 3 | S28 and ((verification near2 server) with signature\$2) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 09:28 |
| S32 | 10 | S28 and ((verify\$3 near2 server) with signature\$2) | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 09:28 |

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| S33 | 26 | ("4672572" "5060185" "5161192" "5343471" "5406628" "5442645" "5454000" "5475839" "5489896" "5548649" "5550957" "5576755" "5613012" "5623600" "5671282" "5701342" "5802320" "5818654" "5835726" "5883954" "5926549" "5935246" "5956481" "6041316" "6233618" "6327579").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 10:46 |
| S34 | 5 | S33 and signature\$2 and hash\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 12:08 |
| S35 | 13 | ("5373550" "5799086" "5903882" "6039248" "6044405" "6047374" "6170744" "6199052" "6209095" "6253322" "6314517" "6367013" "6450403").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 12:07 |
| S36 | 8 | S35 and signature\$2 and hash\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 12:54 |
| S37 | 3547 | ((document\$2 or file\$2) near2 (verification or verify\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 12:43 |
| S38 | 96 | ((document\$2 or file\$2) near2 (verification or verify\$3)) same (hash\$3 and signatur\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 12:43 |
| S39 | 76 | S38 and server\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 12:52 |
| S40 | 40 | ("5050212").URPN. | USPAT | OR | OFF | 2005/02/07 12:54 |
| S41 | 21 | S40 and signature\$2 and hash\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:42 |
| S42 | 1156 | S25 or S27 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:42 |
| S43 | 84 | S42 and (signature\$2 with hash\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:48 |
| S44 | 25 | S42 and (server near1 side) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:47 |

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| S45 | 25 | S42 and (signature\$2 with hash\$3 with (compar\$3 or verification or verify\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:48 |
| S46 | 1206 | (713/176).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/07 13:48 |
| S47 | 334 | S46 and (signature\$2 with hash\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:48 |
| S48 | 152 | S46 and (signature\$2 with hash\$3 with (compar\$3 or verification or verify\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:50 |
| S49 | 101 | S48 and server\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 13:50 |
| S50 | 98 | S46 and (signature\$2 with hash\$3 with (compar\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 09:59 |
| S51 | 69 | S50 and server\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 10:28 |
| S52 | 5 | ("5530759" "5872848" "5892904" "5898779" "5960081").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 08:28 |
| S53 | 11 | ("6131162").URPN. | USPAT | OR | OFF | 2005/02/08 08:29 |
| S54 | 16 | S52 or S53 | USPAT | OR | OFF | 2005/02/08 08:29 |
| S56 | 6 | S54 and hash\$3 and signatur\$3 | USPAT | OR | OFF | 2005/02/08 08:43 |
| S57 | 3 | ("5157726" "5544255" "5615268").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 08:43 |
| S58 | 31 | ("5872848").URPN. | USPAT | OR | OFF | 2005/02/08 08:43 |
| S59 | 34 | S57 or S58 | USPAT | OR | OFF | 2005/02/08 08:43 |
| S60 | 18 | S59 and hash\$3 and signatur\$3 | USPAT | OR | OFF | 2005/02/08 08:44 |
| S61 | 1211 | (713/176).CCLS. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/02/08 09:28 |
| S62 | 28 | S61 and ((signature\$2 with hash\$3 with (compar\$3)) and (compar\$3 near1 signatur\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 09:28 |
| S63 | 14 | S62 and server\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 09:28 |
| S64 | 3 | ("5606609" "5659616" "6188766").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 09:44 |
| S65 | 0 | ("6587945").URPN. | USPAT | OR | OFF | 2005/02/08 09:44 |

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| S66 | 20 | S61 and (signature\$2 with hash\$3 with generat\$3 with verify\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 10:04 |
| S67 | 1 | (server near2 (generation or generat\$3)) same (server near2 (validat\$3 or verify\$3)) same (signatur\$3 with hash\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 10:06 |
| S68 | 29 | ("20010042043" "4827508" "5513260" "5613004" "5636292" "5659613" "5671389" "5739864" "5774452" "5809139" "5822432" "5828325" "5892900" "5896454" "5910987" "5920861" "5940135" "5940504" "5940505" "5943422" "5999949" "6005501" "6009170" "6047374" "6064764" "6112181" "6145081" "6157721" "6185683").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 10:26 |
| S69 | 98 | S61 and (signature\$2 with hash\$3 with (compar\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 10:28 |
| S70 | 20 | S69 and (server\$2 near2 client\$2) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 10:30 |
| S71 | 24 | S69 and (server\$2 with client\$2) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 11:25 |
| S73 | 19 | ("4385285" "5121945" "5283829" "5383113" "5465206" "5487100" "5504677" "5532464" "5570465" "5677955" "5689593" "5717868" "5727249" "5848400" "5884288" "5893080" "6021202" "6223168" "6233341").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:04 |
| S74 | 13 | (server near2 hash\$3) with private | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:08 |
| S75 | 12 | (server near2 hash\$3) same (private with signatur\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:23 |
| S76 | 3 | ("5434918" "6085320" "6151676").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:11 |

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| S77 | 6 | (server near2 request\$3) same (hash\$3 with private with signatur\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:24 |
| S78 | 9 | (server near2 request\$3) same (hash\$3 same (private with signatur\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:33 |
| S79 | 8176 | (server adj1 side) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:33 |
| S80 | 583 | S79 and ((file\$2 or data\$2 or document\$2) near2 (verification or verify\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:34 |
| S81 | 26 | S79 same ((file\$2 or data\$2 or document\$2) near2 (verification or verify\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:43 |
| S82 | 2 | S79 same ((file\$2 or data\$2 or document\$2) near2 (verification or verify\$3)) same signatur\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 12:44 |
| S83 | 7 | S79 same ((file\$2 or data\$2 or document\$2) near2 (verification or verify\$3)) and signatur\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 13:02 |
| S84 | 2 | ((signature or signing) near1 functionality) near3 server\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 13:03 |
| S85 | 4 | ((signature or signing) near1 functionality) with server\$2 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/08 13:03 |